

62  
1959  
List of ORCHID PLANTS RECEIVED

LIBRARY

★ JAN 12 1959 ★

MAIL ORDERS ONLY

We are primarily growers and wholesalers of cut flower orchids and are not organized to handle retail sales at our nursery. We are continually making new crosses and growing new hybrids to obtain new colors and types and to improve the quality of the more usual varieties. We grow extra seedlings and because of the natural increase thru growth of our mature plants, we have a surplus to offer to our customers.

Prices and Discounts;

Our prices are lower than what is usually charged for plants of comparable quality and we offer discounts on orders over \$25.00 in the form of FREE plant or plants. The larger the order the more free plants will be included.

Shipping;

Our prices do not include shipping or mailing charges, EXCEPT THOSE ON SMALL SEEDLINGS which are so quoted in our seedling lists. We advise express shipments on the larger plants. Parcel Post shipments are limited in size and weight and sometimes receive rough handling enroute. Express shipments are insured by the express Co. Mail shipments are not insured. WE DO NOT SHIP PLANTS IN POTS (except the seedlings in 1½ inch pots), the larger pots are almost certain to be broken and cut up the plant while it is in transit. The extra shipping charges for the pots would be more than they are worth and they would probably be broken enroute anyway.

NO C.O.D. ORDERS. Please do not ask us to ship your plants C.O.D. Carrying charges may be sent this way but not the costs of the plants. Because of a few dishonest people we have had to make this a rule. If you have any doubt about us being reliable, write us and we will furnish you with references. Judging from some of the things we have received thru the mails, we don't blame people for being cautious.

GROWING INSTRUCTIONS.

We do not advise spending money on correspondence courses in orchid culture. More and better information is available in the many books on orchid growing that are available at less expense thru your bookstore or library. We have primary growing instructions which are free for the asking and will help you with any special problems that you may encounter.

PLANTS IN FLOWER.

Please DO NOT ASK us to ship plants in flower or plants that will be sure to flower on a certain day. Flowers on plants are almost certain to be damaged in transit. The flowering date of orchids is affected by many factors such as the length of day, degree of temperature, amount of light etc. We have no control over these factors during transit of plants. Whenever possible we ship plants of the varieties ordered that have flower sheaths. The length of time required for flowers to develop from these sheaths depends upon the variety and the care the plants receive during transit and after you receive them. This is a requirement of nature and to lead you to think otherwise would be misleading.

FRANKLIN W. GAMBLE  
ORCHID SPECIALIST  
62 Shell Road  
Mill Valley  
California

MAIL ORDERS ONLY

We are primarily growers and wholesalers of cut-flower orchids and are not organized to handle retail sales at our nursery. We are continually making new crosses and growing new hybrids to obtain new colors and types and to improve the quality of the more usual varieties. We grow extra seedlings and because of the natural increase from growth of our mature plants, we have a surplus in order to our customers.

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Shipping: Our prices do not include shipping or mailing charges. We advise SMALL SHIPMENTS which are so quoted in our seedling lists. We advise express shipments on the larger plants. Parcel Post shipments are limited in size and weight and sometimes receive rough handling. Express shipments are insured by the express Co. Mail shipments are not insured. WE DO NOT SHIP PLANTS IN POSTAL EXPRESS. The seedlings in 1 1/2 inch pots, the larger pots are almost certain to be broken and cut up the plant while it is in transit. The extra shipping charges for the plants would be more than they are worth and they would probably be broken anyway.

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PLANTS IN BLOWER. Please DO NOT ask us to ship plants in flower or plants that will be sure to flower in a certain day. Flowers on plants are almost sure to be damaged in transit. The flowering date of orchids is affected by many factors such as the length of day, degree of temperature, amount of light etc. We have no control over these factors during transit of plants. However possible we ship plants. The varieties ordered that have flowered. The length of time required for flowers to develop from these sketches depends upon the variety and the care the plants receive during transit and after you receive them. This is a requirement of nature and to load you to think otherwise would be misleading.

FRANKLIN W. GAMBLE  
ORCHID SPECIALIST  
62 Shell Road  
Mill Valley  
California

## FLOWERING SIZE CATTLEYA HYBRIDS

Last year we sold every one of the flowering size Cattleya Hybrids that we could spare from our cut-flower stock. This year we have only a few of each of the following varieties to offer.

Cattleya Undine. The hybrid of C. Mossiae Wagnerii x C. Aquinii, some of these have petals splashed with lavender or purple, others are not splashed but are various shades of lavender with darker color only on the lip. \$5.00 each.

C. Dubiosa. The hybrid of C. Harrisonae and C. Trianae. a winter flowering bifoliate with flowers the color and shape of Harrisonae but much larger in size. Only a few plants to offer at \$5.00 and \$10.00 each.

Cattleya Intermedia x C. Dowiana. A bifoliate hybrid with star shaped lavender flowers with a most unusual gold and purple veined lips. Late fall and winter flowering. Plants at \$5.00 and \$7.50 each.

C. Sydney T. Wright. The hybrid of C. Leopoldii and C. Eleanore. another bifoliate hybrid producing large flowers in most unusual shades of plum to mallow purple colors. \$5.00 each.

L.C. Peggy Huffman. Hybrid of C. Aquinii and L.C. Princess Margaret. Similar to C. Undine but plants are older and generally more prolific. Self colored varieties with darker color on lips and splashed varieties are \$5.00 each. Selected varieties of splashed types. \$10.00

C. Georgie Aldridge. Similar to above but the plants are generally lower growing. The same colors and prices as above variety.

C. Tribebe. A white flowering Cattleya, flowering from November to March. Only a few plants to offer at \$5.00 each.

C. Enid Alba. A white with purple lip hybrid, generally very prolific. Late fall and winter flowering. Plants at \$5.00 and \$7.50 each.

C. Jane Dane x Trianae. A winter flowering hybrid with flowers similar to C. Trianae but darker lavender in color. Plants at \$5.00 each.

C. Tityus. Many of these plants flower several times each year, various shades of lavender with purple and gold lips. Plants at \$5.00

C. Gatton Ruby. A large flowering hybrid which is very prolific. Fall and winter season. Light to Medium Lavender purple with dark purple lips. Light and heat controllable. large plants at \$10.00 each.

C. Max Schling x C. Juda Alba. A beautiful summer flowering White with Purple lip. Requires cool treatment with less watering after flowering to insure proper rest period, as do most other summer flowering varieties. Plants at \$5.00 each.

Laelia Brescis. A spring flowering Laelia Hybrid with small yellow to orange colored flowers. Small growing. \$5.00 each.

Laelia Purpurata. Prolific flowering spring blooming, Brazilian Species with large size flowers in various shades of lavender with dark purple lips. The parent of most of our Laelia-Cattleya Hybrids. Plants \$5.00

( During and After our repotting season we will have other varieties, Generally one of a kind, to offer.)



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Cattleya Undine. The hybrid of C. Mossiae Wagnerii x C. Aquinifolia, some of these have petals splashed with lavender or purple, others are not splashed but are various shades of lavender with darker color only on the lip. \$2.00 each.

C. Dubiosa. The hybrid of C. Harrisoniae and C. Trianae, a winter flowering bifoliate with flowers the color and shape of Harrisoniae but much larger in size. Only a few plants to offer at \$2.00 and \$10.00 each.

Cattleya Intermedia x C. Lowiana. A bifoliate hybrid with star shaped lavender flowers with a most unusual gold and purple veined lip. Late fall and winter flowering. Plants at \$2.00 and \$7.50 each.

C. Sydney T. Wright. The hybrid of C. Leopoldii and C. Eisenhower, another bifoliate hybrid producing large flowers in most unusual shades of plum to mellow purple colors. \$2.00 each.

L.C. Peggy Hoffman. Hybrid of C. Aquinifolia and L.C. Princess Margaret. Similar to C. Undine but plants are older and generally more prolific. Self colored varieties with darker color on lips and splashed varieties are \$2.00 each. Selected varieties of splashed types. \$10.00

C. George A. Bridge. Similar to above but the plants are generally lower growing. The same colors and prices as above variety.

C. Triebel. A white flowering Cattleya, flowering from November to March. Only a few plants to offer at \$2.00 each.

C. Enid Alba. A white with purple lip hybrid, generally very prolific. Late fall and winter flowering. Plants at \$2.00 and \$7.50 each.

C. Jane Lane x Trianae. A winter flowering hybrid with flowers similar to C. Trianae but darker lavender in color. Plants at \$2.00 each.

C. Tityus. Many of these plants flower several times each year, various shades of lavender with purple and gold lips. Plants at \$2.00

C. Gatton Ruby. A large flowering hybrid which is very prolific. Fall and winter season. Light to medium lavender purple with dark purple lips. Light and heat controllable. Large plants at \$10.00 each.

C. Max Schling x C. Joda Alba. A beautiful summer flowering white with purple lip. Requires cool treatment with less watering after flowering to insure proper rest period, as do most other summer flowering varieties. Plants at \$2.00 each.

Laelia Brasilia. A spring flowering Laelia Hybrid with small yellow to orange colored flowers. Small growing. \$2.00 each.

Laelia Furpurata. Prolific flowering spring blooming, Brazilian species with large size flowers in various shades of lavender with dark purple lips. The parent of most of our Laelia-Cattleya Hybrids. Plants \$2.00

(During and after our reporting season we will have other varieties, Generally one of a kind, to offer.)

## ONCIDIUMS.

These are known as the DANCING LADY orchids. easy to grow and very attractive.

Oncidium Nona. Our hybrid of Oncidiums Rogersii and Crispum. Flowers are similar to Rogersii except the petals are Brown instead of yellow as in Rogersii. Long sprays of many flowers of good size during fall months. Flowering size plants at \$3.50 and \$5.00 each.

Oncidium Sarcodes. One of the very few spring flowering Oncidiums. When well grown they will sometimes flower again in the fall. Very long sprays of golden brown and yellow, this strain is large flowering. Mature plants at \$3.50 and \$5.00 each.

See our seedling lists for other new and unusual oncidium hybrids.

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## Phalaenopsis.

Much in demand as cut-flowers, these are known as the MOTH ORCHIDS. Not recommended for home culture as they need much humidity in the surrounding air. They resemble large white, night flying jungle moths.

Phal. Winged Victory

Phal. Grace Palm

Phal. Doris. (this is not our inbred strain)

Flowering size plants of the above three hybrids are \$5.00 each in slatted wood baskets. All are white flowered. We do not have any pink Phalaenopsis to offer at this time.

Phalaenopsis Doris, third generation selfed. This is an inbred strain. We have selected large well grown plants which produce flowers up to six inches across on primary flower spikes as parents for the last three generations. This strain of Doris is in flower for us all year round. Flowers average four to five inches across and are heavy textured. We have no flowering plants of this strain to offer but have healthy seedlings in 1½ inch pots to offer at \$1.50 each. Five or more plants bare root from Community pots at \$1.00 each.

ORCHID SEEDLINGS of many types and varieties are offered on our seedling lists. If you do not have it and have the conditions and experience required to grow seedling orchids, please write us for our special seedling lists.

Our New lists of Mature, flowering size Cymbidium plants will be ready in May or June. If you are interested and can grow them where your night temperatures are cool during fall and winter months, let us know and we will be sure you get our Special Cymbidium Lists.

(Note; Cymbidiums will not flower when grown in a section of this country where you have warm nights during fall months.)

FRANKLIN W. GAMBLE ORCHID SPECIALIST  
62 Shell Road-Alto Mill Valley California

We also Offer the Rare STAGHORN and ELKHORN ferns as well as the Australian Birdsnest Fern. These are ideal Companions for Orchids

OMCITOMO

These are known as the DANCING LADY orchids. easy to grow and very attractive.

months. Flowering also plants at 4.50 and 5.00 in. to Rogersii. Long sprays of many flowers of good size during fall to Rogersii. except the pedicels are brown instead of yellow as in Rogersii. Our hybrid of *Oncidium Rogersii* and *Oncidium* flowers are similar to Rogersii except the pedicels are brown instead of yellow as in Rogersii. Flowers

Pharmacists.

9th April 1949

Final Green 157

1943. Doria (this is not our intended story)

Our New Race of Mammals, flowering about April 1st. It will be ready in May or June. If you are interested and want to know more about it, please write to me at the address given below, and we will be sure you get our Journal of the Mammals of the United States. (Note: *Cynodonta* will not flower where there is a season of this country where you have warm nights during the winter.)

FRANKLIN A. GAMBLE  
62 Spill Road - also  
Mill Valley, California

We also offer the Rare ST. GEORGE and EMERALD Lenses as well as the Australian Birdseye Port. These are ideal companions for Ceylons



## MILTONIAS. The Pansy Orchids.

These may be grown with Cattleyas but require more shade and watering. We do not recommend them for growers in sections of the country which have high summer temperatures. Flowers last from a month to six weeks on the plant but wilt soon after cutting.

We offer three crosses. Miltonias vary greatly in color from seed and you can not be sure of getting two plants of the same color, even from the same cross.

Miltonia St. Andre x Self. very large white

Miltonia Princess Mary x self. Large Pink variety.

Miltonia Queen x (Blueana x Limelight.) Of those that have already flowered of this cross to date, most have been dark red in color.

Plants in 2½ inch pots to flower for the first time this year at \$3.50 each, three plants for \$10.00.. Smaller plants at \$2.00 each.

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## Miltonidium Lee Hirsch.

This is one of the largest flowered hybrids between oncidium and Miltonia, Also sold as Oncidtonia Lee Hirsch. It is a hybrid of Oncidium Rogersii and Miltonia Spectabilis var. Mooreliana, Bears long sprays of flowers in various shades of yellow with various colored marking on the petals and large lips. A good cut-flower and long lasting on the plant. We have only a few plants to offer in four inch pots of screened shreaded bark. Priced at \$10.00 plus delivery charges.

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## Odontonias

Odontonia Marin. A hybrid of Odontoglossum Pedroito and Miltonia Blueana. Very variable in color, from white with colored markings to very deep red-purple with butterfly markings. Best of the lot are priced at \$10.00. Medium quality at \$5.00 and the plants with smaller star shaped flowers are priced at \$2.50 each.

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Odontioda Ariitea. a cool growing Odontoglossum hybrid with star shaped Maroon red flowers about 2½ inches across in long sprays of flowers. Only a few plants to offer at \$7.50 each.

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Warm growing Miltonias (Special Limited offer.)  
We have only a few of each of the two varieties of Warm growing Brazilian Miltonias listed below. They are growing in Slatted wooden baskets as their habit of growth makes it difficult to keep them in a pot.

Miltonia Spectabilis var, Mooreliana. Deep purple flowers @ \$5.00  
Miltonia Spectabilis var. Bicolor. White flowers with purple or lavender on the lip. each \$5.00

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## Flowering size VANDAS.

If you have a sun porch or greenhouse with more than the usual amount of heat and light you may want to try growing this variety of orchid. Most are fairly large plants. Some varieties are very large. They come in many colors with flowers from 2½ to 3 inches across. We do not have enough of any one variety to list them, but names do not indicate color usually anyway as they vary greatly. These are too large to send by mail so they are shipped by Railway Express. Lavender or Blue shades, Yellow to brown shades, Pink shades. Flowering size plants at \$5.00 each. Please indicate first and second color choice.





## DENDROBIUM ORCHIDS

Dendrobiums are the spray type orchids and are becoming very popular. They are easy to grow if they are not overwatered. They should be kept in as small pots as is possible, in compost which drains rapidly and dries quickly. Feed occasionally while growing, give them the proper rest period and avoid hot dry conditions. They will stand summer heat very well if given unenough humidity in the surrounding air.

#670 Dendrobium Hybrid(Phalaenopsis x Formosum ) x Undulatum.

Plants averaging 18 to 24 inches in height, producing sprays of 2 to 3 inch flowers in shades of lavender, mauve and purple. Long lasting and in flower a long time. Flowering size plants in four inch pots of shreaded bark. Plants at \$3.50 each.

# 756. Dendrobium Stratiodes x (Phalaenopsis x Formosum) About as tall growing as above hybrid. The flowers are usually white with lavender or purple tips in the petals and lip. flowering size plants \$3.50

#757. Dendrobium Stratiodes x Dend. Phalaenopsis

Similar to above except the flowers are dark-purple in color. Large flowers with wavy petals. plants are \$3.50 each. Flowering size.

#725. Dendrobium Mantinii. The hybrid of Nobile and Fimbriatum Occulatum These require cool daytime and nighttime temperatures during the winter in order to flower them. All of this cross which have flowered for us have had yellow flowers with dark centers. Plants 12 to 18 inches in height. Flowering size. at \$3.00

Dendrobium Speciosum. Called the ROCK-LILLY in its native country of Australia. Produces sprays of a hundred or more cream colored flowers, each about 1½ inches in diameter, packed close together on the spike. Needs cool winters. May be grown with cymbidiums. Plants which should flower within one to two years, with 6 or more bulbs at \$3.50 each.

# 728. Dendrobium Formosum Giganteum x Dalhousianum. We repeated this cross because it produces some of the largest flowers that we have seen in dendrobiums. Flowers vary from cream white to peach and apricot color Small plants in 2 inch pots at \$2.00 each.

# 792. Dendrobium Phalaenopsis var. Holoceum x to large fine Dendrobium Schroderianum. These are seedlings in Community pots and are offered bare root at 75¢ each. They average three inches in height and are ready to be planted in 2 inch pots. This is a repeat of one of our best Cut-flower producing varieties. Large flowered, mostly in the light colors

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## ORCHID FERTILIZER

Because of the many requests we have had for a plant food safe for use on orchid plants, we are offering one lb. packages of the Orchid Fertilizer that we use, FORMULA 3-1-2 This is good for all varieties of plants but is made especially for orchids. Priced at \$1.00 per pound. If ordered seperatly enclude 25 cents postage for delivery west of the Mississippi. 50 cents postage to the eastern states.

If you do not know where to buy osmunda fiber or bark, write us and we will try to tell you where it can be bought near to your home. All Osmunda fiber comes from the east coast and it does not pay you to order it from us as the freight costs have to be considered.

FRANKLIN W. GAMBLE ORCHID SPECIALIST  
62 SHELL ROAD-ALTO MILL VALLEY CALIFORNIA

4 - 5

ORCHID 1767 GHORO

New Hybrid Seedlings in 1½ inch pots.  
Offered for the first time this year.

Cross Number.	Description of Parents and Expected results	Price
870.	C. Guttata var. Wintergreen x B.L.C. Zanthanette. This is our special variety of winter flowering C. Guttata with larger than usual flowers in green shades with tiny red dots on the petals. B.L.C. Zanthanette is a Chartruse Green five inch flower with yellow lip.	\$1.50
C. Enid Alba x Laelia Anceps Alba. Cross # 872	This should produce some very vigorous growing plants with white heavy textured flowers with purple lips, on longer than usual flower stems. Because of the influence of the Laelia Parent this hybrid should be very easy to grow and flower.	1.50
875.	C. Harrisonae, red dotted variety x L.C. Daniel Markell. We believe it will be hard to bet this cross as a producer of heavy textured Medium to large Dark Lavender to purple Cluster type Cut-flowers.	2.00
835.	C. Lucienana. The hybrid of C. Leopoldii and C. Harrisonae. Interesting possibilities in a Bifoliate Hybrid.	1.50
859.	C. Artic Snow x L.C. Peggy Huffman. fine Splashed Variety. This Artic Snow is large Pure white with a lip that is almost entirely gold colored. The Splashed petals of the pollin Parent should carry over into some of the seedlings of this cross producing some very choice splashed types.	1.50
866.	C. Guttata var. Wintergreen x L. Harpophyllum. The Same Guttata as used in our cross 3870 above, crossed to the bright orange-red Laelia. The result should be vigorous plants with large culsters of yellow to orange-red flowers.	each. 1.50
868.	C. Iris-Orange-Bronze Variety x L.C. Daniel Markell, fine Yellow. This should result in vigorous plants with large Yellow to Chartreuse flowers. Faster growing than most yellows.	each. 2.00
845.	C. Priscilla Laba x C. Mary Chilton Alba. Both Parents are large Spring Flowering White with purple lip varieties	each. 1.50

(Special Offer, One each of the above eight seedlings for \$10.00)

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We believe that the greatest pleasure to be found in growing orchids is the thrill of flowering a new hybrid seedling for the first time. This is especially true now with the new Bi-foliate types in the New colors and new types. These are rapidly replacing the older large flowered varieties in popularity and demand, both as cut-flowers and for show purposes. We have flowered many new colors such as Reds, true pinks, Greens, orange and apricot shades but SELDOM have any of these colors in flowering size plants to offer because (first) We do not have room to grow many of any of these crosses to flowering size and these we retain for our cut-flower stock and (second) These new crosses sell so fast as seedlings that we seldom have any to spare by the time they are large enough to go into 3 inch pots. Almost always these seedlings are sold out while still in 1½ inch pots. Please do not ask for larger size plants of these new crosses. We do not have any to offer unless they are listed. We do not sell the slow growing runts, these are discarded and burned.



[illegible]

1. The first of these is the fact that the majority of the population of the United States is of European descent. This is a fact which has been recognized by the government and the people of the United States for many years. It is a fact which has been recognized by the government and the people of the United States for many years. It is a fact which has been recognized by the government and the people of the United States for many years.

[illegible]

New Colors, New Types, New Crosses

in Orchid Hybrid Seedlings. in 1½ Inch Pots.

(offered for the first time the later part of Last Year.)

We have a few of each of these crosses left to offer our customers.

Cross Number	Description of Parents & Expected Results.	Price
838.	C. Artic Snow x C. Artic Snow. Both Parents heavy textured Pure whites, with gold colored lips bordered with white. A most unusual and attractive color combination.	each. \$2.00
846.	L.C. Ida S. Myers x L.C. Ida S. Myers. Both Parents very fine dark colored Easter Flowering hybrids.	\$2.00
850.	C. Leopoldii x C. Hardyana Alba. This should produce results similar to our C. Sydney T. Wright, with flowers of heavy texture in mallow-purple, pansy-purple and mulberry colors.	each \$1.50
851.	C. Guttata Var. Wintergreen x (C. White Empress x Bobee White). This C. Guttata produces large sprays of very attractive green flowers with tiny red dots, crossed to a large pure white hybrid, we expect this to produce some of the most unusual colors and types. Should be winter flowering. When this starts to flower we predict that many people are going to want them.	each. \$2.00
852.	C. Guttata Wintergreen x L.C. Luminosa, bronze and yellow variety. Another Bi-Foliate with plenty of vigor, should have bronze & Yellow flowers of good size.	\$2.00
853.	C. Guttata var. Wintergreen x C. Joyce Hannington. Similar to cross # (851) above. Be sure you have one of these and avoid disappointment when they flower. Crosses like these hold the key to a world of adventure. Not many plants left to offer.	each. \$2.00
854.	L.C. Alcobaca, green flowered variety x E.L.C. Tercutain Alba. A medium size Green flowered Hybrid crossed to a large heavy textured white with deep purple lip. Result still unknown	\$1.50
858.	Agraecum Eburenium. an unusual orchid similar in growth and culture to a Vanda. Produces fine sprays of green petaled, white lipped flowers that appear as tho they were carved from wax. Sometimes called the Star of Bethlehem. Rare and very hard to find.	1.50
860.	C. Leopoldii x L.C. Peggy Huffman, fine splashed variety. An experimental cross which should produce some very unusual color combinations	each. 1.50
861.	S.C. Cleopatra. This is the cross of the bright RED Sophronites Grandiflora and Cattleya Leopoldii. Most Sophro crosses offered have very little Sophro blood and the chances of you getting a red flowered plant from them is small. With this cross you have vigor that is rare in a regular Sophro Hybrid and you are almost certain to have a red flowered hybrid. We have a very few of these left and offer them ONLY ONE TO A CUSTOMER.	each in 1½ inch pots \$5.00
863.	C. Harrisonae, red dotted Variety x C. Maggie Bartell. (white) We look forward to this producing some of the best of the Bi-Foliate types in the very light pink shades, probably some will be covered with tiny red dots, very heavy textured medium size flowers	\$2.00

How a flower is made, the color of the petals, the shape of the leaves, the size of the fruit, the time of day it opens, the time of year it flowers, the place it grows, the soil it likes, the water it needs, the light it needs, the air it needs, the insects that visit it, the diseases that attack it, the pests that eat it, the way it is used, the way it is sold, the way it is grown, the way it is kept, the way it is shown, the way it is named, the way it is described, the way it is illustrated, the way it is explained, the way it is understood, the way it is appreciated, the way it is loved, the way it is missed, the way it is remembered, the way it is forgotten, the way it is never forgotten.

Price of Plants & Exposed Seedlings

Each plant \$1.00  
Each seedling \$0.50

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New Colors, New Types, New Crosses  
in Orchid Hybrid Seedlings in 1½ inch pots.

Cross Number	Description of Parents, Expected results.	Price
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864. L.C. Peggy Huffman x C. Georgie Aldridge. Both parents selected varieties with splashes of color on the tips of the petals. This cross should produce some very fine splashed varieties for show purposes. each. \$1.50

865. C. Iris x C. Iris. Both parents fine deep orange color. Everyone who has seen our strain of Cattleya Iris has told us that it is larger flowered and better colored than any other strain that they have seen. The lip shape will vary in this inbred cross as well as the color. For outstanding "Picture Varieties" get some of these. each. \$2.00

869. C. Iris, orange colored Variety. x C. Artic Snow, gold lip var. A combination holding great promise for the unusual. each. \$2.00

797 and 801. C. Leopoldii x Leopoldii. This is a spectacular tall growing Cattleya with grand clusters of 30 or more flowers to a spray. We have crossed our Green flowered type to one of the regular colored varieties. Plants in 1½ inch pots are \$1.50. Larger plants in 2½ pots are \$2.50 while the supply lasts.

(Special Offer.. One plant each of Crosses 838, 846, 850, 851, 852, 853, 854, 858, 860, 861, 863, 864, 865, 869 and 797. ,15 plants for \$26.00)

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Other New Hybrid Seedlings in  
1½ and 2½ inch pots.

837. S.L.C. Montmiami x (C. Snow Song x Mossiae Wagnerii) Both parents very heavy textured white flowers for the June Season. Wonderful long lasting cut-flowers. 1½ inch each. \$1.50

823. Laelia Purpurata, pure white variety crossed to C. Artic Snow. We do not know the results to be expected from this hybrid of the rare white form of Laelia Purpurata. Fast growing seedlings which should flower during the Easter season. 1½ inch each. 1.50

819 Laelia Cinnabarina x C. Bob Betts. We expect this to produce large yellow to orange colored flowers during the winter season. There should be no crippling of flowers in this cross. each. \$2.00 -1½

818. Laelia Cinnabarina x Brassoavola Digbyana. A most interesting cross which we predict will be in big demand as soon as this cross starts to flower, Certain to have large fringed lips in yellow or orange colored flowers. Compact, close growing plants. 1½ inch each. \$2.00

816. Phalaenopsis Doris, third generation selfed. Extra large heavy textured flowers which keep better than many cattleyas, needs more heat and water and less light than Cattleyas. each. 1.50 1½ inch

815. C. Gatton Ruby x C. Carl Swope. Both parents are very large DARK colored summer flowering hybrids with large gold areas in the throats. Prolific flowering. 1½ inch pots each. \$1.50

814. C. Carmen x C. Ida S. Myers. Both parents are beautiful dark purple june flowering hybrids. Seedlings may vary in color. each 1.50 Plants in 1½ inch pots unless otherwise listed.

in 1/2 inch pots.

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New Hybrid seedlings in  
1½ and 2¼ inch pots as listed

- | Cross number. | Parents and Expectations   | size &                 | price  |
|---------------|--|------------------------|--|
| 813           | C. Artic Snow x C. Maggie Bartell. Both parents are outstanding in texture and size. prolific flowering with variable seasons.   | 1½-                    | 1.50   |
| 811.          | (C. Gatton Glory x L.C. S.J. Bracy) x C. Daniel Markell. Both parents are fine yellows with purple, gold veined lips. We expect little or no crippling in this yellow cross as both parents are free of it. Yellows of this type are slower growing and require a bit more heat and water than regular lavender cattleyas but are worth the extra effort. This cross has more vigor than most yellows. | plants in 1½ pots      | \$2.00   |
| 806.          | C. Artic Snow x C. S.E. Endicott. Both parents have more than the usual amount of gold in the lips. Outstanding vigor.   | 1½ inch                | @ 1.50   |
| 805.          | C. Mossiae Wagnerii. a self cross of an outstanding white Mossiae which can be depended upon to flower during the June wedding season. not as large flowered but more prolific than most whites  | 1½ inch                | @ 1.50   |
| 802.          | C. Harrisonae x C. Hardyana, fine dark Variety. This is a repeat cross of our most popular summer flowering Bifoliate Hybrid. Beautiful medium to dark colored flowers with large gold areas in the throat.  | 1½                     | @ 1.50   |
| 795.          | Oncidium Splendidum x Onc. Cavendishianum. A new winter flowering hybrid DANCING LADY orchid in Chartruse and yellow colors. Heavy cactus type foliage. easy to grow.  | plants in 1½ inch pots | @ 1.50   |
| 790.          | Brassia Verrucosa x Miltonia Spectabilis var. Mooreliana. A spider orchid from Mexico crossed to a pansy orchid from Brazil. Result should be an interesting long lasting spray type orchid. each.   | 1½ inch pots           | at \$1.50  |
| 790.          | Brassia Verrucosa x Miltonia Spectabilis var. Bicolor. Similar to above except the Miltonia is white with lavender lip instead of deep purple as in above cross.   | 1½ inch pots           | \$1.50- 2¼ inch pots \$2.50  |
| 788.          | C. Joyce Hannington, large white crossed to L.C. Schroderae which is a hybrid of L. Purpurata Carnea and has a solid colored RED LIP. We do not know what will result here.  | plants in 1½ inch pots | at \$1.50  |
| 799           | C. Chamberlainiana (red Variety x Laelia Zanthina, butter yellow var. Some of these have flowered in 2½ inch pots with yellow flowers, others yellow with red borders on the petals and red lip. Variation in color expected. please do not request color selections. Unflowered plants in 2½ inch pots only at \$2.50 each. only a few available.   |                        |  |
| 780.          | L.C. Doris. A repeat cross of C. Trianae and L. Harpophyllum. produces clusters of yellow to orange-red flowers of small to medium size during the winter. Dwarf growing plants.   | 1½ inch pot size       | \$1.50. larger plants in 2¼ inch pots at \$2.50 while a few are available. |

(Special Offer.. The collection of ten plants offered on this page in 1½ inch pots for \$14.00) Does not include # 799.

PLEASE NOTE. All of our seedling prices include Parcel Post-Special handling charges prepaid, EXCEPT on orders for less than FIVE PLANTS. On smaller orders please include 65¢ extra postage.



New Hybrid seedlings in  
1 1/2 and 2 1/2 inch pots as listed

- Gross number. Parents and Expectations  
813 C. Arctic Snow x C. Maggie Bartlett. Both parents are outstanding in texture and size. Prolific flowering with variable seasons. 1 1/2 - 1.50
811. (C. Gerton Glory x L.C. 2.1. Tracy) x C. Daniel Markell. Both parents are fine yellow with purple Gold veined tips. We expect little or no crimping in this yellow cross as both parents are free of it. Yellow of this type are slower growing and require a bit more heat and water than regular lavender cattleyas but are worth the extra effort. This cross has more vigor than most yellows. Plants in 1 1/2 pots \$2.00
806. C. Arctic Snow x C. S.E. Endicott. Both parents have more than the usual amount of Gold in the tips. Outstanding vigor. 1 1/2 inch @ 1.50
805. C. Lassie Wagnerii. A self cross of an outstanding white Lassie which can be depended upon to flower during the June wedding season. not as large flowered but more prolific than most whites. 1 1/2 inch @ 1.50
802. C. Harrisonae x C. Hardyana. Fine dark variety. This is a repeat cross of our most popular summer flowering Bilobate Hybrid. Beautiful medium to dark colored flowers with large Gold areas in the throat. 1 1/2 inch @ 1.50
795. *Oncidium Splendidum* x *Onc. Cavendishianum*. A new winter flowering hybrid DANCING LADY orchid in Christmas and yellow colors. Heavy coarse type foliage. easy to grow. Plants in 1 1/2 inch pots \$1.50
794. *Brassia Verrucosa* x *Miltonia spectabilis* var. *maculata*. A spider orchid from Mexico crossed to a pansy orchid from Brazil. Result should be an interesting long lasting spray type orchid. each 1 1/2 inch pots at \$2.50
790. *Brassia Verrucosa* x *Miltonia spectabilis* var. *Bicolor*. Similar to above except the *Miltonia* is white with lavender lip instead of deep purple as in above cross. 1 1/2 inch pots \$1.50 - 2 1/2 inch pots \$2.50
788. C. Joyce Hamington. Large white crossed to L.C. Schrodgers which is a hybrid of L. Purpurea Garnea and has a solid colored RED LIP. We do not know what will result here. Plants in 1 1/2 inch pots at \$1.50
- 799 C. Chamberlainiana (red variety x *Laelia fanchina*, better yellow var. Some of these have flowered in 2 1/2 inch pots with yellow flowers, others yellow with red borders on the petals and red lip. Variation in color expected. Please do not request color selections. Unflowered plants in 2 1/2 inch pots only at \$2.50 each. only a few available.
780. L.C. Doris. A repeat cross of C. Triana and L. Harpophyllum. produces clusters of yellow to orange-red flowers of small to medium size during the winter. Dwarf growing plants. 1 1/2 inch pot size \$1.50. Larger, lance in 2 1/2 inch pots at \$2.50 while a few are available.

(Special Offer.. The collection of ten plants offered on this page in 1 1/2 inch pots for \$14.00) does not include \$ 799.

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### CYMBIDIUM HYBRID SEEDLINGS

These seedlings are all from parent stock which flower very early in the season (usually by Christmas or New Years for us here in California) with the Exception of cross number 822 which will probably be late season flowering. As Cymbidium seedlings vary greatly in color from the same cross we can only give the color of the parent plants.

783. Cymb. Loyth x (Atlanta var. Superba x Capella) Both Parents Pink. The flowers are not as large as some late varieties but are produced in large numbers on long sprays.
784. Guelda x Grand Monarch Var. Exquisita. Both Parents Early Greens of good size and shape.
785. Eva x Grand Monarch Var. Exquisita. Another Early Green Flowering Hybrid of good shape and size.
798. Swallow Chartruse Var. x Lucy Early Nile Green. Both parents have large heavy textured flowers and are very early.
799. Eva x Wylan var. Sailor Bay. An Australian Hybrid Early Flowering.
830. Cymb. Egret x Studley. Pod parent is a very early large white, the other parent is a large cream flowering in November.
- 831 Cymb. Wylan x Studley. Wylan is a large early Green. The same Studley was used as in the above cross.
834. Cymb. Solvent x Grand Monarch var. Exquisita. Solvent is a large early Pink. The Grand Monarch is an Award Winning early Green.
839. Cymb. Egret x Guelda Var. Tamandra. A large early White crossed to a large Award winning Guelda of Biscuit color.
841. Cymb. Wylan var. Sailor Bay x Guelda Var. Tanandra. A large early green crossed to the above Guelda.
- 822-833. Cymb. Peri var. Mustard x Cymb. Balkis var. Lauth. a large flowered Mustard Yellow crossed to the Balkis that has taken so many gold medals in Australia that it is considered the best of the Hybrids from Australia. This is probably the only one of the above crosses that will be late season flowering.

### PRICES ON THE ABOVE CYMBIDIUM SEEDLINGS.

Single Plants in 2½ inch pots are \$1.50 each. One each of the eleven crosses for \$12.00 Postage paid, shipped out of pots.  
On orders for less than five plants, please add \$1.00 for Postage.

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### Cultural Note.

Considerable time may be saved in growing Cymbidium seedlings to maturity by growing them warm, as in a cattleya House and feeding and watering them often the year round. When grown in this manner it is not unusual to flower these plants within two or three years from this size plant. However when the plants approach flowering size, they must have cool temperatures (down to 45 or 50 Degrees) at night time, otherwise they will not set flower spikes. Instead they will keep on growing and making up new leaves and bulbs but will not flower. Cymbidiums need a richer compost or more feeding than Cattleyas and require more light. Flower colors of Cymbidiums will vary under different growing and light conditions.



# CYMBIDIUM HYBRID SEEDLINGS

These seedlings are all from parent stock which flower very early in the season (usually by Christmas or New Year's for us here in California) with the exception of cross number 822 which will probably be late season flowering. As Cymbidium seedlings vary greatly in color from the same cross we can only give the color of the parent plants.

783. Cymb. Loyal x (Atlantis var. Superb x Capella) Both parents pink. The flowers are not as large as some of the varieties but are produced in large numbers on long sprays.

784. Gelsa x Grand Monarch Var. Exquisite. Both parents early Green of good size and shape.

785. Eva x Grand Monarch Var. Exquisite. Another early Green flowering Hybrid of good shape and size.

786. Swallow Chatterbox Var. x Lucy. Early White Green. Both parents have large heavy textured flowers and are very early.

792. Eva x Wylan var. Saffor Bay. An Australian Hybrid early flowering.

830. Cymb. Egret x Studley. For parent is a very early large white, the other parent is a large cream flowering in November.

831 Cymb. Wylan x Studley. Wylan is a large early Green. The same Studley was used as in the above cross.

834. Cymb. Solvent x Grand Monarch var. Exquisite. Solvent is a large early pink. The Grand Monarch is an award winning early Green.

839. Cymb. Egret x Gelsa Var. Tanager. A large early White crossed to a large Award winning Gelsa of Bisquit color.

841. Cymb. Wylan var. Saffor Bay x Gelsa Var. Tanager. A large early Green crossed to the above Gelsa.

822-833. Cymb. Petit var. Mustard x Cymb. Balkis var. Launch. A large flowered Mustard Yellow crossed to the Balkis that has taken so many gold medals in Australia that it is considered the best of the hybrids from Australia. This is probably the only one of the above crosses that will be late season flowering.

## PLANTS ON THE ABOVE CYMBIDIUM SEEDLINGS

Single plants in 2 1/2 inch pots are \$1.50 each. One each of the eleven crosses for \$12.00 Postage paid, shipped out of pots. On orders for less than five plants, please add \$1.00 for postage.

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